## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	391	record\$3 and(sensor or scanner or scann)and coding adj pattern and processor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:02
L3	24	L2 and reference adj position	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:03
L4	3	L2 and retrieving and reference adj position	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:03
L5	2	L4 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:05
L6	107	L2 and retrieving	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:07
L7	3	L3 and retrieving	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:08

L8	819	position adj decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:13
L9	197	L8 and record\$3 and(sensor or scanner or scann)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:20
L10	130	L9 and identify\$3 and(marks or dots)and record\$3 and (sensor or scanner or scann)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:29
L11	1	L10 and retrieving and reference adj position	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:30
L12	0	L11 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:30
L13	5	L10 and reference adj position	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:33
L14	2	L13 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:40

L15	1	L13 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 14:55
_16	0	382/188,179,181,305,173.ccls	USPAT	OR	ON	2009/05/15 15:07
 _17	2590	382/188,179,181,305,173.ccls.	USPAT	OR	ON	2009/05/15 15:11
_18	1	L17 and position adj decoding	USPAT	OR	ON	2009/05/15 15:13
_19	1	L18 and record\$3 and(sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:14
_20	1	L19 and identify\$3 and(marks or dots)and record\$3 and (sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:14
_21	0	L20 and reference adj position	USPAT	OR	ON	2009/05/15 15:15
_22	0	L20 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	USPAT	OR	ON	2009/05/15 15:19
_24	2034	358/473,406,401,402.COLS.	USPAT	OR	ON	2009/05/15 15:25
_25	0	L24 and position adj decoding	USPAT	OR	ON	2009/05/15 15:25
_26	901	L24 and record\$3 and(sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:26
<u></u> 27	44	L26 and reference adj position	USPAT	OR	ON	2009/05/15 15:26
_28	11	L27 and identify\$3 and(marks or dots)and record\$3 and (sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:26
<u></u> 29	0	L28 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	USPAT	OR	ON	2009/05/15 15:26
_30	2	L28 and retrieving and reference adj position	USPAT	OR	ON	2009/05/15 15:27

L31	6842	345/156,175,157,103,104,164,165,173,179.COLS.	USPAT	OR	ON	2009/05/15 15:30
L32	19	L31 and coding adj pattern and decoding	USPAT	OR	ON	2009/05/15 15:31
L33	17	L32 and record\$3 and(sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:31
L34	0	L33 and reference adj position	USPAT	OR	ON	2009/05/15 15:31
L35	12	L33 and identify\$3 and(marks or dots)and record\$3 and (sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:31
L36	0	L35 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	USPAT	OR	ON	2009/05/15 15:32
L37	0	L35 and retrieving and reference adj position	USPAT	OR	ON	2009/05/15 15:33
L38	5	L35 and @ad<"20030429"	USPAT	OR	ON	2009/05/15 15:33
L39	0	L38 and reference adj image\$1	USPAT	OR	ON	2009/05/15 15:37
L40	978	178/18.09,18.01.ccls.	USPAT	OR	ON	2009/05/15 15:42
L41	10	L40 and coding adj pattern and decoding	USPAT	OR	ON	2009/05/15 15:42
L42	9	L41 and record\$3 and(sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:43
L43	1	L42 and reference adj position	USPAT	OR	ON	2009/05/15 15:43
L44	0	L43 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	USPAT	OR	ON	2009/05/15 15:43
L45	1	L43 and identify\$3 and(marks or dots)and record\$3 and (sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:44
L46	1059	235/494.ccls.	USPAT	OR	ON	2009/05/15 15:45

L47	27	L46 and coding adj pattern and decoding	USPAT	OR	ON	2009/05/15 15:45
L48	19	L47 and record\$3 and(sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:46
_49	1	L48 and reference adj position	USPAT	OR	ON	2009/05/15 15:46
.50	0	L48 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	USPAT	OR	ON	2009/05/15 15:46
.51	17	L48 and identify\$3 and(marks or dots)and record\$3 and (sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:46
.52	0	L51 and reference adj position	USPAT	OR	ON	2009/05/15 15:47
.53	1	(position adj decoding and pattern and sensor and reference adj position and extract\$3 and match\$3 and subset and spatial).CLM.	US-PGPUB	OR	ON	2009/05/15 16:00
.54	0	L51 and subset	US-PGPUB	OR	ON	2009/05/15 16:00
.56	3	L51 and probability adj matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 16:02
3	0	(coding adj pattern and decoding and extract\$3 and sequence and images and positin and recorded and sensor and reference adj position and matching and reference adj area and subset and spatial).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 14:41
<u>```</u>	0	(coding adj pattern and decoding and extract\$3 and sequence and images and positin and recorded and sensor and reference adj position and matching and reference adj area and subset and spatial).CLM.	US-PGPUB	OR	ON	2008/11/17 14:41
33	8	((ANDREAS) near2 (BJORKLUND)).INV.	US-PGPUB; USPAT	OR	ON	2008/11/17 14:43

S4	15	((TOMAS) near2 (EDSO)).INV.	US-PGPUB; USPAT	OR	ON	2008/11/17 14:44
S5	0	coding adj pattern and decoding and extract\$3 and sequence and images and positin and recorded and sensor and reference adj position and matching and reference adj area and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 14:44
S6	0	coding adj pattern and decoding and extract\$3 and sequence and images and positin and recorded and sensor and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 14:44
S7	534	coding adj pattern and decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 14:45
<b>S</b> 8	5	S3 and coding adj pattern and decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 14:52
S9	13	S4 and coding adj pattern and decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 14:52
S10	3	S8 and (@ad<"20030429" or @rlad<"20030429" or @prad<"20030429" or @ptad<"20030429")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 14:57

S11	9	S9 and (@ad<"20030429" or @rlad<"20030429" or @prad<"20030429" or @ptad<"20030429")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 14:57
S12	2	S8 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 14:58
S13	5	S11 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 14:58
S14	2	"20030012455"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:09
S15	2	S14 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:09

S16	98	(("(5847098") or ("6107465") or ("5342614") or ("5368965") or ("6197821") or ("4290963") or ("4918202") or ("4994584") or ("5262519") or ("5565563") or ("4260562") or ("4284720") or ("4528190") or ("4925976") or ("5362751") or ("5371070") or ("5698542") or ("5760214") or ("5849282") or ("5962409") or ("6005099") or ("6022998") or ("6028207") or ("4315866") or ("4320639") or ("4384120") or ("4338332") or ("4357815") or ("4384120") or ("4433502") or ("4496748") or ("4549116") or ("4552868") or ("4584289") or ("4776240") or ("4874855") or ("4952601") or ("5334714") or ("5344938") or ("5580943") or ("6025467") or ("6075140") or ("6211363") or ("6211363") or ("4277409") or ("4291038") or ("4377517). pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/17
S17	98	S16 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:11
S18	0	S17 and coding adj pattern and decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:12
S19	0	S17 and coding adj pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:12
S20	24	(("(5872871") or ("6310988") or ("4817171") or ("5477012") or ("6570104") or ("6674427") or ("6667695") or ("20030012455") or ("5973110") or ("20030128194") or ("6548768") or ("20020044138") or ("6663008") or ("20040188526).pn")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/17 15:27

S21	9	S20 and coding adj pattern and decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:27
S22	9	S21 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:28
S23	0	\$21 and coding adj pattern and decoding and extract\$3 and sequence and images and positin and recorded and sensor and reference adj position and matching and reference adj area and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:28
S24	0	S21 and extract\$3 and sequence and images and positin and recorded and sensor and reference adj position and matching and reference adj area and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:29
S25	0	S21 and sequence and images and positin and recorded and sensor and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:29
<b>S</b> 26	0	S21 and positin and recorded and sensor and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:29
<b>S</b> 27	0	S21 and positin and recorded and sensor and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:30

S28	0	S22 and positin and recorded and sensor and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:30
S29	7	S22 and subset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:53
S30	1	S29 and pattern adj reference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:55
S31	0	S30 and estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:56
S32	0	S30 and polynomial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:57
S33	0	S30 and extrapolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:57
<b>S</b> 34	37	S7 and polynomial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:57

<b>S</b> 35	4	S34 and extrapolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:58
S36	1	S35 and estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:58
<b>S</b> 37	0	S36 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 15:58
<b>S38</b>	1	S30 and subset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/17 16:01

## 5/15/09 4:02:48 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings} \\ \ \, \textbf{SChawan} \\ \ \, \textbf{My Documents} \\ \ \, \textbf{EAST} \\ \ \, \textbf{Workspaces} \\ \ \, \textbf{4231.wsp} \\ \ \, \textbf{A231.wsp} \\ \ \, \textbf{A331.wsp} \\ \ \, \textbf{A3$